



03/02/2006 17:36 4085636492

PATENT

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## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE  
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7590

12/02/2005

Patent Counsel, M/S 2061

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Applied Materials, Inc.

03/03/2006 00000031 501074 10646612  
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To Ann Cottrell (Depositor's name)  
*[Signature]* (Signature)  
3-2-2006 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/646,612      | 08/22/2003  | Kenneth S. Collins   | 6915 P04            | 8623             |

TITLE OF INVENTION: PLASMA IMMERSION ION IMPLANTATION PROCESS USING A CAPACITIVELY COUPLED PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 03/02/2006 |

| EXAMINER           | ART UNIT | CLASS-SUBCLASS |
|--------------------|----------|----------------|
| GHYKA, ALEXANDER G | 2812     | 438-510000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Law Office of

1. Robert M. Wallace

2.

3.

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

APPLIED MATERIALS, INC.

SANTA CLARA, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 1

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Anca Gheorghiu*

Date 3-2-2006

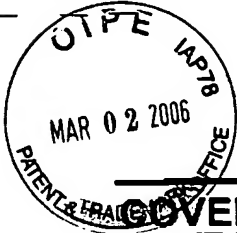
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Anca Gheorghiu

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**SHEET**

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**To: Mail Stop: ISSUE FEE(S)**

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**Title: PLASMA IMMERSION ION IMPLANTATION PROCESS USING A  
CAPACITIVELY COUPLED PLASMA SOURCE HAVING LOW...**

**In Application of: Kenneth S. Collins, et al**

**Serial No. 10/646,612 – Filing Date: 8/22/2003**

**AMAT Docket No. 6915/P4 IMPLANT/P3i**

**Date: Thursday, March 2, 2006**

**Pages: 2, including this cover sheet.**

**COMMENTS:**

**FORM PART B – FEE(S) TRANSMITTAL with instructions to pay the Issue fee for above  
referenced patent application is submitted via fax to the USPTO, Mail Stop: ISSUE FEES  
on this day, March 2, 2006. Please charge to our Deposit Account #50-1074.**

From the desk of...  
**Jo Ann Cottrell**  
Patent Administrator  
Applied Materials, Inc.  
P.O. Box 450A  
Santa Clara, CA 95052

(408) 235-6536  
Fax: (408) 988-3090